UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,782	05/25/2006	Ian McDowall	042933/387243	8033
	7590 04/05/201 ion and Alston & Bird	·=	EXAMINER	
c/o Alston & Bird LLP			HUSSAIN, IMAD	
Suite 4000	Bank of America Plaza, 101 South Tryon Street Suite 4000 Charlotte, NC 28280-4000		ART UNIT	PAPER NUMBER
Charlotte, NC 2			2451	
			MAIL DATE	DELIVERY MODE
			04/05/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
N-1' (Al	10/559,782	MCDOWALL ET	- AL.	
Notice of Abandonment	Examiner	Art Unit		
	IMAD HUSSAIN	2451		
The MAILING DATE of this communication app			ldress	
This application is abandoned in view of:				
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does not not to the period of the proposed reply was received on, but it does not not not not not not not not not not	failing or Transmission dated month(s)) which expired on), which is after the 	•	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of			
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-	
(d) 🛮 No reply has been received.				
 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 	5). received on (with a Certifica	ate of Mailing or Tr	ansmission dated	
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$ 1		CFR 1.18(d), is \$		
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.			
 3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37). (a) Proposed corrected drawings were received on 	·			
after the expiration of the period for reply.				
(b) No corrected drawings have been received.				
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	gnee of the entire i	nterest, or all of	
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity ui	nder 37 CFR	
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for see	king court review	
7. X The reason(s) below:				
Examiner contacted Applicant's representative Nath abandonment.	naniel T. Quirk (Reg. No. 60676) (on 28 March 2011	to confirm	
	/Imad Hussain/ Examiner, Art Unit 2451			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be	promptly filed to	

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01) **Notice of Abandonment** Part of Paper No. 20110328